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◆ INTELLECTUAL PROPERTY AND TECHNOLOGY LAW ◆

**F A C S I M I L E**

**To: USPTO**  
**Commissioner for Patents**

**Fax No: (571) 273-8300**

**From: Diane Hudson, Legal Assistant to**  
**Bruce E. Stuckman, Ph.D., Reg. #36,693**  
**Garlick, Harrison & Markison**

**Re: Serial No. 10/612,577**  
**Attorney Docket No. 516000098**

**Date: 09/05/2006**

**Pages: 23 TOTAL**  
**(including cover sheet)**

**Message: Faxing:**

**1) Response to OA of 6-30-06**

**Please contact me at the above phone with any questions. THANKS!**

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PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Applicant:</b> Henson	<b>Examiner:</b> Tat, Binh C
<b>Serial No:</b> 10/612,577	<b>Art Group:</b> 2825
<b>Filing Date:</b> 07/02/2003	<b>Docket No:</b> SIG000098
<b>Title:</b> BATTERY-OPTIMIZED SYSTEM-ON-A-CHIP AND APPLICATIONS THEREOF	

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Date: 9/5/2006

Honorable Commissioner of  
Patents and Trademarks,  
Alexandria, Virginia 22313

In response to an Office Action mailed on 6/30/2006 regarding the above-captioned patent application, the applicant respectfully submits the following amendment and response.